

**In the Claims**

1. (Cancelled)
2. (Currently Amended) ~~The A martensitic stainless steel seamless pipe according to Claim [[1]] containing:~~

less than about 0.0100% of C;

less than about 0.0100% of N;

about 10% to about 14% of Cr;

about ~~3%~~ 4% to about ~~8%~~ 7% of Ni;

about 0.05% to about 1.0% of Si;

about 0.1% to about 2.0% of Mn;

about 0.3% or less of P;

about 0.010% or less of S;

about 0.001% to about 0.10% of Al;

one or more selected from the group consisting of about 4% or less of Cu, about 4% or less of Co, about 4% or less of Mo, and about 4% or less of W; and

one or more selected from the group consisting of about 0.15% or less of Ti, about 0.10% or less of Nb, about 0.10% or less of V, about 0.10% or less of Zr, about 0.20% or less of Hf, and about 0.20% or less of Ta on a mass basis, the remainder being Fe and unavoidable impurities,

~~wherein the content  $C_{sol}$  defined by equation (1) is equal to less than 0.0050%~~

wherein the content  $C_{sol}$  defined by the following equation (1) is equal to or less than 0.0050%:

$$C_{sol} = C - \frac{1}{3} \times C_{pre} \quad (1)$$

where  $C_{pre} = 12.0 \{ \frac{Ti}{47.9} + \frac{1}{2} (\frac{Nb}{92.9} + \frac{Zr}{91.2}) + \frac{1}{3} (\frac{V}{50.9} + \frac{Hf}{178.5} + \frac{Ta}{180.9}) - \frac{N}{14.0} \}$  or  $C_{pre} = 0$  when  $C_{pre} < 0$ , where C represents the carbon content, Ti represents the

titanium content, Nb represents the niobium content, Zr represents the zirconium content, V represents the vanadium content, Hf represents the hafnium content, Ta represents the tantalum content, and N represents the nitrogen content on a mass basis.

3. (Currently Amended) The martensitic stainless steel seamless pipe according to Claim 2 further containing one or more selected from the group consisting of about 0.010% or less of Ca, about 0.010% or less of Mg, about 0.010% or less of REM, and about 0.010% or less of B on a mass basis.

4. (Currently Amended) ~~The A~~ martensitic stainless steel seamless pipe according to Claim [[1]] containing:

less than about 0.0100% of C;

less than about 0.0100% of N;

about 10% to about 14% of Cr;

about 3% 4% to about 8% 7% of Ni;

about 0.05% to about 1.0% of Si;

about 0.1% to about 2.0% of Mn;

about 0.03% or less of P;

about 0.010% or less of S;

about 0.001% to about 0.10% of Al;

about 0.02% to about 0.10% of V;

about 0.0005% to about 0.010% of Ca; and

one or more selected from the group consisting of about 4% or less of Cu, about 4% or less of Co, about 4% or less of Mo, and about 4% or less of W on a mass basis, the remainder being Fe and unavoidable impurities,

~~wherein the content  $C_{sol}$  defined by equation (1) is equal to less than 0.0050%~~

wherein the content  $C_{sol}$  defined by the following equation (1) is equal to or less than 0.0050%:

$$C_{sol} = C - \frac{1}{3} \times C_{pre} \quad (1)$$

where  $C_{pre} = 12.0 \{ Ti/47.9 + 1/2 (Nb/92.9 + Zr/91.2) + 1/3 (V/50.9 + Hf/178.5 + Ta/180.9) - N/14.0 \}$  or  $C_{pre} = 0$  when  $C_{pre} < 0$ , where C represents the carbon content, Ti represents the titanium content, Nb represents the niobium content, Zr represents the zirconium content, V represents the vanadium content, Hf represents the hafnium content, Ta represents the tantalum content, and N represents the nitrogen content on a mass basis.

5. (Currently Amended) The martensitic stainless steel seamless pipe according to Claim 4 further containing one or more selected from the group consisting of about 0.15% or less of Ti, about 0.10% or less of Nb, about 0.10% or less of Zr, about 0.20% or less of Hf, and about 0.20% or less of Ta on a mass basis.

6. (Cancelled)

7. (Currently Amended) A ~~welded structure~~ seamless live line pipe comprising the martensitic stainless steel pipe according Claim [[1]] 2.

8. (Currently Amended) A live line pipe comprising the martensitic stainless steel seamless pipe according to Claim 3.

9. (Currently Amended) A live line pipe comprising the martensitic stainless steel seamless pipe according to Claim 4.

10. (Currently Amended) A live line pipe comprising the martensitic stainless steel seamless pipe according to Claim 5.

11. (Cancelled)

12. (Currently Amended) A welded structure comprising the martensitic stainless steel seamless pipe according to Claim 2, welded to a member.
13. (Currently Amended) A welded structure comprising the martensitic stainless steel seamless pipe according to Claim 3, welded to a member.
14. (Currently Amended) A welded structure comprising the martensitic stainless steel seamless pipe according to Claim 4, welded to a member.
15. (Currently Amended) A welded structure comprising the martensitic stainless steel seamless pipe according to Claim 5, welded to a member.
16. (Currently Amended) A welded structure comprising the seamless line pipe according to Claim 6.
17. (Currently Amended) A welded structure comprising the seamless line pipe according to Claim 7.
18. (Currently Amended) A welded structure comprising the seamless line pipe according to Claim 8.
19. (Currently Amended) A welded structure comprising the seamless line pipe according to Claim 9.
20. (Currently Amended) A welded structure comprising the seamless line pipe according to Claim 10.